

Erratum to: Production of carotenoids by microalgae: achievements and challenges

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Some pathways were shown incorrectly in Fig. 3 in the original publication. The correct figure is shown below.

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Fig. 3 Carotenoid biosynthesis pathway in chlorophytes. GGPP, geranylgeranyl pyrophosphate; PSY, phytoene synthase; PDS, phytoene desaturase; Z-ISO, ζ -carotene isomerase; ZDS, ζ -carotene desaturase; CRTISO, carotene isomerase; LCYE, lycopene ϵ -cyclase; LCYB, lycopene β -cyclase; CYP97C3, cytochrome P450 ϵ -hydroxylase; CYP97A5, cytochrome P450 β -hydroxylase; CHYB, carotene β -hydroxylase; BKT, β -carotene oxygenase; ZEP, zeaxanthin epoxidase; VDE, violaxanthin de-epoxidase

